



*3-7-86*

American Cyanamid Company  
P O Box 262  
Michigan City, IN 46360  
(219) 874-6211

September 29, 1986

Ms. Jane Magee  
Assistant Commissioner  
Indiana Dept. of Environmental Management  
105 S. Meridian  
Indianapolis, In. 46204

Ms. Magee:

The collapse of the North effluent tank continues to influence the deepwell automatic sampler.

We have completed repairs and expect to have reliable sampling from this date forward.

Very truly yours,

AMERICAN CYANAMID COMPANY

R. V. Toloso  
Plant Manager

RVT:psl  
Attachment



Monthly Report SEPTEMBER, 1986  
(Month) (Year)

Deep Well (s) Discharge:

PHYSICAL:

Discharge, million gallons 10.3  
Pumping Pressure, psig 31.  
Well Back Pressure, psig 22.

CHEMICAL:

	<u>WEEK</u>				
	1	2	3	4	5
<u>Analyses</u>					
pH	*		*	7.7	
Suspended Solids, mg/L				3941	
Dissolved Solids, mg/L				14492	
Na <sub>2</sub> O, mg/L				9720	
SO <sub>4</sub> , mg/L				9300	
Alumina, mg/L				3673	
Silicate, mg/L				265	

PLANT SHUTDOWN

D. L. Welch  
Chief Chemist

9/29/86  
Date

D. L. Welch  
Plant Operator

9/29/86  
Date

R. J. Polow  
Plant Manager

9/29/86  
Date

\* SEE COVER LETTER